

Emile Padberg

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SUMMARY

Software Engineer with a track record building high-impact solutions and improving retention.

EMPLOYMENT HISTORY

Backend Engineer — Erdman LLC (2017 - 2020)

- Backend Engineer designed and implemented scalable APIs serving 42281+ users.
- Led migration to multi-region deployment, improving resilience and deployment velocity.
- Authored automated tests and reduced regression incidents by 27%.

SRE — McCullough - Kemmer (2022 - Present)

- SRE designed and implemented microservices serving 64801+ users.
- Led migration to serverless functions, improving resilience and deployment velocity.

TECHNICAL SKILLS

Languages

TypeScript • C# • Java • Go • Python • JavaScript • Ruby

Frontend

CSS • Next.js • Vue • Angular

Backend

REST • Express • Node.js

Data & Storage

Redis • Elasticsearch • PostgreSQL

Cloud & DevOps

Azure • CI/CD • Kubernetes • GCP • AWS • Docker

Testing & Tools

Jest

Soft Skills

Product Collaboration • Communication

ACADEMIC BACKGROUND

B.Eng. Computer Engineering, Grady Group University (2024)

CERTIFICATIONS

- Google Associate Cloud Engineer
- AWS Certified Developer